

## DECLARATION FOR PATENT APPLICATION

Docket Number  
GJH-0002

As a below named Inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint Inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **TWO STAGE PROCESS FOR HYDRODESULFURIZING DISTILLATES USING BULK MULTIMETALLIC CATALYST**, the specification of which is attached hereto unless the following box is checked:

☒ was filed on January 14, 2000 as United States Application Number \_\_\_\_\_ or PCT International Application Number PCT/US00/00981 and was amended on August 14, 2000 (under PCT Article 34 with US/IPEA) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or Inventor's certificate, or § 365 (a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or Inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose the information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

_____ (Application Number)	_____ (Filing Date)	_____ <b>Patented</b> (Status--patented, pending, abandoned)
_____ 09/231,156	_____ January 15, 1999	
_____ (Application Number)	_____ (Filing Date)	_____ <b>Patented</b> (Status--patented, pending, abandoned)
_____ 08/900,389	_____ July 15, 1997	

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

## Names

## Registration Numbers

3-  
James H. Takemoto  
Gerard J. Hughes  
Paul E. Purwin

28,272  
41,855  
29,203

ADDRESS ALL TELEPHONE CALLS TO: Gerard J. Hughes at telephone number (225) 977-4942  
ADDRESS ALL CORRESPONDENCE TO: ExxonMobil Research & Engineering Company,  
(formerly Exxon Research & Engineering Company)  
P.O. Box 900  
Annandale, New Jersey 08801-0900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## Full name of sole or first inventor

Kenneth  
GIVEN NAME

Lloyd  
MIDDLE INITIAL OR NAME

Riley  
FAMILY (OR LAST NAME)

Inventor's Signature

Kenneth Lloyd RileyDate June 29, 2001 Country of Citizenship United States of AmericaCity of Residence Baton Rouge, LouisianaPost Office Address 1289 Rodney DriveBaton Rouge, Louisiana 70808

Additional Inventors are being named on separately numbered sheets attached hereto.

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<u>09/231,156</u> (Application Number)	<u>January 15, 1999</u> (Filing Date)	<u>Patented</u> (Status--patented, pending, abandoned)
<u>08/900,389</u> (Application Number)	<u>July 15, 1997</u> (Filing Date)	<u>Patented</u> (Status--patented, pending, abandoned)

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Annandale, New Jersey 08801-0900

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## Full name of sole or first inventor

<u>Kenneth</u> GIVEN NAME	<u>Lloyd</u> MIDDLE INITIAL OR NAME	<u>Riley</u> FAMILY (OR LAST NAME)
------------------------------	--	---------------------------------------

## Inventor's Signature

Date \_\_\_\_\_ Country of Citizenship United States of America

City of Residence Baton Rouge, Louisiana

Post Office Address 1289 Rodney Drive  
Baton Rouge, Louisiana 70808

☒ Additional Inventors are being named on separately numbered sheets attached hereto.

ADDED PAGE TO DECLARATION FOR PATENT APPLICATION  
FOR SIGNATURE BY SECOND AND SUBSEQUENT INVENTORS

2-00

## Full name of second joint inventor, if any

Darryl Patrick Klein  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature Darryl Patrick Klein

Date June 27, 2001 Country of Citizenship United States of America

City of Residence Ellicott City, Maryland MD

Post Office Address 10252 Wetherburn Road  
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## Full name of third joint inventor, if any

Zhiguo Hou  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of America

City of Residence Baton Rouge, Louisiana

Post Office Address 2028 Oakdale Drive  
Baton Rouge, Louisiana 70810

## Full name of fourth joint inventor, if any

Stuart Leon Soled  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of America

City of Residence Pittstown, New Jersey

Post Office Address 21 Cooks Cross Road  
Pittstown, New Jersey 08867

## Full name of fifth joint inventor, if any

Michael Charles Kerby  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of America

City of Residence Baton Rouge, Louisiana

Post Office Address 10731 McShay Avenue  
Baton Rouge, Louisiana 70810

ADDED PAGE TO DECLARATION FOR PATENT APPLICATION  
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## Full name of second joint inventor, if any

Darryl  
GIVEN NAMEPatrick  
MIDDLE INITIAL OR NAMEKlein  
FAMILY (OR LAST NAME)

## Inventor's Signature

Date

Country of Citizenship

United States of America

City of Residence

Ellicott City, Maryland

Post Office Address

10252 Wetherburn Road

Ellicott City, Maryland 21042-1682

## Full name of third joint inventor, if any

Zhiguo  
GIVEN NAME

MIDDLE INITIAL OR NAME

Hou  
FAMILY (OR LAST NAME)

## Inventor's Signature

Date

July 23, 2001

Country of Citizenship

United States of America

City of Residence

Baton Rouge, Louisiana

Post Office Address

2028 Oakdale Drive

Baton Rouge, Louisiana 70810

## Full name of fourth joint inventor, if any

Stuart  
GIVEN NAMELeon  
MIDDLE INITIAL OR NAMESoled  
FAMILY (OR LAST NAME)

## Inventor's Signature

Date

Country of Citizenship

United States of America

City of Residence

Pittstown, New Jersey

Post Office Address

21 Cooks Cross Road

Pittstown, New Jersey 08867

## Full name of fifth joint inventor, if any

Michael  
GIVEN NAMECharles  
MIDDLE INITIAL OR NAMEKerby  
FAMILY (OR LAST NAME)

## Inventor's Signature

Date

Country of Citizenship

United States of America

City of Residence

Baton Rouge, Louisiana

Post Office Address

10731 McShay Avenue

Baton Rouge, Louisiana 70810

**ADDED PAGE TO DECLARATION FOR PATENT APPLICATION  
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Full name of sixth joint inventor, if any

Gary  
GIVEN NAMEBrice  
MIDDLE INITIAL OR NAMEMcVicker  
FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Califon, New JerseyPost Office Address 65 Main Street, P.O. Box 427Califon, New Jersey 07830

Full name of seventh inventor, if any

Edward  
GIVEN NAMEStanley  
MIDDLE INITIAL OR NAMEEllis  
FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Fairfax, VirginiaPost Office Address 9295 Tower Side Drive, Apt. 224Fairfax, Virginia 22031

Full name of eighth joint inventor, if any

Michele  
GIVEN NAMESue  
MIDDLE INITIAL OR NAMETouville  
FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Baton Rouge, LouisianaPost Office Address 7222 Wickham DriveBaton Rouge, Louisiana 70808

Full name of ninth joint inventor, if any

Sabato  
GIVEN NAMEMiseo  
MIDDLE INITIAL OR NAMEMiseo  
FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Pittstown, New JerseyPost Office Address 770 Country Road 579Pittstown, New Jersey 08867

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## Full name of sole or first inventor

<u>Kenneth</u> GIVEN NAME	<u>Lloyd</u> MIDDLE INITIAL OR NAME	<u>Riley</u> FAMILY (OR LAST NAME)
------------------------------	--	---------------------------------------

## Inventor's Signature

Date \_\_\_\_\_ Country of Citizenship United States of America  
City of Residence Baton Rouge, Louisiana  
Post Office Address 1289 Rodney Drive  
Baton Rouge, Louisiana 70808

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Full name of second joint inventor, if any

Darryl Patrick Klein  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Ellicott City, MarylandPost Office Address 10252 Wetherburn RoadEllicott City, Maryland 21042-1682

Full name of third joint inventor, if any

Zhiguo Hou  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Baton Rouge, LouisianaPost Office Address 2028 Oakdale DriveBaton Rouge, Louisiana 70810

Full name of fourth joint inventor, if any

Stuart Leon Soled  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature

Date June 25, 2001 Country of Citizenship United States of AmericaCity of Residence Pittstown, New JerseyPost Office Address 21 Cooks Cross RoadPittstown, New Jersey 08867

Full name of fifth joint inventor, if any

Michael Charles Kerby  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature

Date 7/1/01 Country of Citizenship United States of AmericaCity of Residence Baton Rouge, LouisianaPost Office Address 10731 McShay AvenueBaton Rouge, Louisiana 70810

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Full name of sixth joint inventor, if any

Gary Brice McVicker  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Califon, New JerseyPost Office Address 65 Main Street, P.O. Box 427  
Califon, New Jersey 07830

Full name of seventh inventor, if any

Edward Stanley Ellis  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Fairfax, VirginiaPost Office Address 9295 Tower Side Drive, Apt. 224  
Fairfax, Virginia 22031

Full name of eighth joint inventor, if any

Michele Sue Touville  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature Michele Sue TouvilleDate 7/2/01 Country of Citizenship United States of AmericaCity of Residence Baton Rouge, Louisiana LAPost Office Address 7222 Wickham Drive  
Baton Rouge, Louisiana 70808

Full name of ninth joint inventor, if any

Sabato Miseo  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship United States of AmericaCity of Residence Pittstown, New JerseyPost Office Address 770 Country Road 579  
Pittstown, New Jersey 08867



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600 Full name of sixth joint inventor, if any

Gary \_\_\_\_\_ Brice \_\_\_\_\_ McVicker \_\_\_\_\_  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature Gary Brice McVicker

Date 7/31/00 Country of Citizenship United States of America

City of Residence Califon, New Jersey NJ

Post Office Address 65 Main Street, P.O. Box 427  
Califon, New Jersey 07830

700 Full name of seventh inventor, if any

Edward \_\_\_\_\_ Stanley \_\_\_\_\_ Ellis \_\_\_\_\_  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature Edward Stanley Ellis

Date 7/2/01 Country of Citizenship United States of America

City of Residence Fairfax, Virginia VA

Post Office Address 9295 Tower Side Drive, Apt. 224  
Fairfax, Virginia 22031

Full name of eighth joint inventor, if any

Michele \_\_\_\_\_ Sue \_\_\_\_\_ Touvelle \_\_\_\_\_  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature \_\_\_\_\_

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Sabato \_\_\_\_\_ \_\_\_\_\_ Miso \_\_\_\_\_  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Inventor's Signature Sabato Miso

Date 8-25-01 Country of Citizenship United States of America

City of Residence Pittstown, New Jersey NJ

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Pittstown, New Jersey 08867